10/518451

DT01 Rec'd PCT/PTC 2 0 DEC 2004 PATENT APPLICATION/PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:	ATTORNEY'S DOCKET NUMBER
Hyo-Young BAE et al.	1455-045907
PCT/KR2002/001186	
ENTITLED A PAIL PACK AND	A WELDING WIRE PACKAGE USING IT
MAIL STOP PCT Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450 EXP	RESS MAIL CERTIFICATE
"Express Mail" Label Number	EL970269010US
Date of Deposit 20 December 2	2004
I hereby certify that the fol	lowing attached paper or fee
Designated/Ele Filing Under 35 And Check In The Amoun Preliminary A WO 2004/000499 Fron Claims (13 p Inter Declaration	ittal Letter To The United States ected Office (DO/EO/US) Concerning A 5 U.S.C. 371 (original and two (2) copies) at Of \$1,940.00 for Filing Fee and Assignment Fee; mendment w/Amended Drawing Sheet; at Page w/Abstract(1 p.); Specification (34pp.); p.); Thirty-six (36) Sheets Of Figures; national Search Report (2 p.); on And Power Of Attorney (2 pp.); a Cover Sheet And Assignment (3 pp.); and Practitioners For Power Of Attorney (2 pp.)
	States Postal Service "Express Mail Post Office to Addressee" he date indicated above and is addressed to the Commissioner andria, VA 22313-1450.
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PTO-1390 (Rev. 12-2004)
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TRANSMITTAL LETTER TO THE UNITED STATES			ATTTORNEY'S DOCKET NUMBER 1455-045907						
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO ((LELNOWN (See 37 CER 4.5))						
	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
	2002/001186	22 June 2002 (22.06.2002)	22 June 2002 (22.06.2002)						
	INVENTION PACK AND A WELDING WIRE PA	ACKAGE USING IT							
APPLICA	NT(S) FOR DO/EO/US		,						
	ng BAE et al. t herewith submits to the United Sta	ates Designated/Elected Office (DO/EC	/US) the following items and other information:						
1.	This is a FIRST submission of items co	nceming a submission under 35 U.S.C. 371							
2.	This is a SECOND or SUBSEQUENT s	ubmission of items concerning a submission	n under 35 U.S.C. 371.						
3. 🗹	This is an express request to begin nation (5), (6), (9) and (21) indicated below.	onal examination procedures (35 U.S.C. 37	1(f)). The submission must include items						
4.	The US has been elected (Article 31).								
5.	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))							
	a. is attached hereto (required	only if not communicated by the Internation	al Bureau).						
	b. has been communicated by	the International Bureau.							
	c. is not required, as the applic	cation was filed in the United States Receiving	ng Office (RO/US).						
6.	An English language translation of the	e International Application as filed (35 U.S.C	. 371(c)(2)).						
	a is attached hereto.								
	b. has been previously submit	ted under 35 U.S.C. 154(d)(4).							
7.	Amendments to the claims of the Inter	rnational Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. are attached hereto (requir	red only if not communicated by the Internati	onal Bureau).						
	b. have been communicated I	by the International Bureau.							
	c. have not been made; howe	ever, the time limit for making such amendm	ents has NOT expired.						
·	d. kave not been made and will not be made.								
8.	An English language translation of the	e amendments to the claims under PCT Arti	cle 19 (35 U.S.C. 371(c)(3)).						
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary Ex	ramination Report under PCT						
Items	11 to 20 below concern document(s)	or information included:	·						
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.	·						
12. 🗸	An assignment document for recording	g. A separate cover sheet in compliance with	n 37 CFR 3.28 and 3.31 is included.						
13. 🗹 .	A preliminary amendment.								
14.	An Application Data Sheet under 37 CFR 1.76.								
15.	A substitute specification.								
16.	A power of attorney and/or change of address letter.								
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.								
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19. 🔲	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	Other items or information:								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/KR2002/001186					ATTORNEY'S DOCKET NUMBER 1455-045907			
21. The follow	ing fees are submi	tted:					Т	
a) Basic n	ational fee		•••••	\$	300.00	\$ 300.00		
b) Examination fee\$200.00						\$ 200.00		
✓ c) Search fee					500.00	\$ 500.00		
	TOTAL OF ABO	VE CALCULATI	ONS =	. s	1000.00	\$ 1000.00	1	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra sheets			RATE		_		
83 - 100 =	/	50 = 0	,	×	\$250.00	\$		
	30.00 for furnishing date (37 CFR 1.492		daration later than 30 months f	from the e	earliest	\$		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	F	E	\$		
Total claims	34	- 20 =	14	х	\$50.00	\$ 700.00 .		
Independent cla	ims 4	- 3 =	1	х :	\$200.00	\$ 200.00		
MULTIPLE DEP	ENDENT CLAIM(S) (if applicable)		. + :	\$360.00	\$		
			TOTAL OF ABOVE	CALCUI	LATIONS =	\$ 1,900.00		
Applicant of by 1/2.	laims small entity s	status. See 37 C	FR 1.27. The fees indicated al	bove are	reduced	\$		
				su	BTOTAL =	\$ 1,900.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$			
TOTAL NATIONAL FEE =					\$ 1,900:00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40.00			
			TOTAL F	EES ENG	CLOSED =	\$ 1,940.00		
		-	70-00-00 - 111 - 21 - 1			Amount to be refunded:	\$.	
						Amount to be charged:	\$	
a. A chec	k in the amount of	\$ 1,940.00	to cover the abo	ve fees is	s enclosed.			
	charge my Deposi			s	to co	ver the above fees.		
A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t								
Account No. 23-0650 . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not								
be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed								
			ion to pending status.		,			
	RESPONDENCE T	O:			KA	45 Bulde	1.	
Wehn Ziesenheim Logsdon Orkin & Hanson B.C. SIGNATURE						- /		
Webb Ziesenheim Logsdon Orkin & Hanson, P.C. 700 Koppers Building Kent E. Balda						lauf		
436 Seventh Avenue NAME						· · · · · · · · · · · · · · · · · · ·		
Pittsburgh, PA 15219-2828								
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